
Report

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Report

Report

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)					NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)													
	US Department of Interior	r			62	2-16)				(17-19)		FAIF	= 1 7/7	IS D				
NAME	Bureau of Reclamation				WA-0	002666-2		1		001	[Sed	mentation	Plant (non-wastewat	er)			
ADDRESS	826 East Front Street, Suit	te A			PERMIT	NUMBER		1	DISC	HARGE NUN					-			
Port Angeles WA 98362-3613								4				JUN 1	0 20	10				
						MONITO	ORING	PERIOD	+4*4	NO DIS		The same of the sa	***					
FACILITY Elwha Water Treatment Plant				FROM	YEAR	МО	DAY	TO	YEAR	MO	DAY	US EPI	REGION	10				
LOCATION Elwha River/ Lat: 48°10' 10" N/Long: 123° 33' 7" W.			3' 7" W.		2010	05	01	1	2010	05	31 NOTE	E:Read Hist	Nictions i	pefore completin	g this form.			
					(20-21)	(22-23)	(24-25)	_	(26-27)	(28-29)	(30-31)							
PARAMETER (32-37) (3 Card On		II NACOS SEE SESSO	7 66 3.27 22 22 22 22 22 22 22 22 22 22 22 22 2				(4 Card Only) QUALITY OR CONCENTRATE					NO. EX	FREQUENCY OF	SAMPLE TYPE				
			(46-53)	(54-61)			(38-45)		(46-53)		(54-61)			ANALYSIS				
			AVERAGE MONTHLY	MAXIM	MUM DAILY UNITS		S MINIMUM		AVERAGE		MAXIMUM DAIL	Y UNITS	(62-63)	(64-68)	(69-70)			
	Flow	SAMPLE MEASUREMENT					******		******		******		0					
	Influent	PERMIT REQUIREMENT	Report	Ro	Report CFS									Continuous	Recording			
	Flow	SAMPLE MEASUREMENT					****	***	***	****	****		0					
	Effluent	Effluent PERMIT Report REQUIREMENT REPORT		Report		CFS								Continuous	Recording			
	Turbidity	SAMPLE MEASUREMENT	*****	***	****		****	***					0					
Influent PERMIT					1			Rer	ort	Report	NTU		Continuous	Recording				

REQUIREMENT NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND Michael S Greene, PE EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR. PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR Project/Plant Manager, Veolia Water N. GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY America Operating Services

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> KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS

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TELEPHONE DATE 360 417-8546 2010 06 07 SIGNATURE OF PRINCIPAL EXECUTIVE AREA NUMBER YEAR MO DAY OFFICER OR AUTHORIZED AGENT CODE

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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

The Elwha River WTP (Sedimentation) is currently in a "mothball" or stand-by operating mode. It is operated on an intermittent basis for commissioning and equipment exercise. There were no slurry discharged from 001 in May...

Computer Reproduction FPA Form 3320.1

TYPED OR PRINTED

Influent

pH

Influent

pH

Effluent

Temperature

Influent

Temperature

Influent

Page 1 of 4



PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)															
US Department of Interior	(2-16)					12	(17-19)			ET!		1// ///				
NAME Bureau of Reclamation			WA-002666-2						001	-	Sedim	entation I	Plant (n	on-wastew	ater)	
ADDRESS 826 East Front Street, Suite	N.			PERMIT	T NUMBER			DISC	HARGE NU	MBER	5		Olno	121		
Port Angeles WA 98362-361.	3						1			110)		10	5010	1 1		
						MONITO	RING I	PERIOD		1/1/2	Mx ** 1	O DISC	CHAR	GE LX 1	****	
FACILITY Elwha Water Treatment Plan	ıt		FROM	YEAR	МО	DAY	TO	YEAR	MO	DAY	17	COAT	EGION E	efore complet		
LOCATION Elwha River/ Lat: 48°10' 10		3' 7" W.		2010	05	01		2010	05	31	NOTE: 1	Read Instra	ections b	efore complet	ing this	form.
		5 05 1005		(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)	OFFICE	OF CO.				
PARAMETER		a contout outsin	TITY OR LO	OADING		(4 Card Only)		OHALITA	OR CONC	ENTRATION	100		NO.	FREQUENCY	SA	MPLE
(32-37)		Table 2000 000 0000 1250-00010		i4-61)		110000000000000000000000000000000000000							EX	OF	1	TYPE
		(46-53)			UNITS	(38-45		AVERAGE		(54-6 MAXIMUM	1007	UNITS	(62-63)	ANALYSIS (64-68)		69-70)
Fecal Coliform	SAMPLE	AVERAGE MONTHLY	MAXIMUM DAILY		UNITS	MINIMUM ******		AVERAGE	WONTHLI	MAXIMUN	I DAIL I	UNITS	0	[04-00)	1 0	13-70)
recar contom	MEASUREMENT															
Influent	PERMIT REQUIREMENT					(c)		Rep	ort	Repo	ort	#/100 ml		10/Month	(Grab
Fecal Coliform	SAMPLE MEASUREMENT	*****	**	****		****	**						0			-
Effluent	PERMIT REQUIREMENT							Report		Report		#/100 ml		10/Month	(Grab
Total Suspended Solids Influent	SAMPLE MEASUREMENT					*****							0			
Daily Average Influent Turbidity > 50 NTU	PERMIT REQUIREMENT	Report	See I.B	B.3 & I.B.4	Lb/Day			Report		Report		mg/L		Daily	7.00	24-Hr nposite
Total Suspended Solids Effluent	SAMPLE MEASUREMENT					****	**						0			
Daily Average Influent Turbidity > 50 NTU	PERMIT REQUIREMENT	Report	See I.B	.3 & I.B.4	Lb/Day			Report		Report		mg/L		Daily		24-Hr nposite
Total Suspended Solids Influent	SAMPLE MEASUREMENT					****	* *						0			•
Daily Average Influent Turbidity < 50 NTU	PERMIT REQUIREMENT	Report		22	#/CFS River			Rep	oort	Repo	ort	mg/L		Daily		24-Hr nposite
Total Suspended Solids	SAMPLE MEASUREMENT				Kivei	****	**						0		-	фозис
Effluent Daily Average Influent Turbidity ≤ 50 NTU	PERMIT REQUIREMENT	Report		22	#/CFS River				Report		ort	mg/L		Daily		24-Hr nposite
Settleable Solids	SAMPLE MEASUREMENT	*****	**	****		****	**						0			
Influent	PERMIT REQUIREMENT							Rep	port	Repo	ort	ml/L		1/month	5-m25	24-Hr nposite
NAME/TITLE PRINCIPAL EXECUTIVE OFFICE	PREPARED UNI	ER PENALTY OF LAW THA DER MY DIRECTION OR SU ASSURE THAT QUALIFIED	PERVISION	VIN ACCORDA	ANCE WITH	A SYSTEM	RE		/	, /		TELEPHO)NE		DATE	
PERSONS WHO MANAGE THE SYSTEM, OR			TED. BASED ON MY INQUIRY OF THE PERSON OR RETHOSE PERSONS DIRECTLY RESPONSIBLE FOR FORMATION SUBMITTED IS, TO THE BEST OF MY			1/1	The stand	Ly		360	4	17-8546	2010	06	07	
TYPED OR PRINTED KNOWLEDGE AND BELIEF, TRUE, ACCURA			ITTING FAI	ATE, AND COMPLETE. I AM AWARE THAT THERE FING FALSE INFORMATION, INCLUDING THE FOR KNOWING VIOLATIONS.				SNATURE OF		L EXECUTIVE ZED AGENT	COD		UMBER	YEAR	МО	DAY
COMMENT AND EXPLANATION OF ANY VIOLA	TIONS (Reference all	attachments here)														

PERMITTEE NAME/ADDRESS

(Include Facility Name/Location if different)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

	US Department of Interior		6	2-16)			(17-19)										
NAME	Bureau of Reclamation	WA-002666-2						001		Sedmentation Plant (non-wastewater)							
ADDRESS 826 East Front Street, Suite A					PERMIT NUMBER					DISCHARGE NUMBER			9 5	0 11			
	Port Angeles WA 98362-3613													0 2010			
							MONITO	RING	PERIOD			N*W** P	O DISC	HAR	GE [X]	****	į
FACILITY	Y Elwha Water Treatment Plan	t		FROM	YEAR	МО	DAY	TO	YEAR	МО	DAY						
LOCATIO	LOCATION Elwha River/ Lat: 48° 10' 10" N/Long: 123° 33' 7" W.					05	01		2010	05	31	NOTE: 1	Read Instri	ictions b	efore completi	ng this f	orm.
			(0		(20-21)	(22-23)	(24-25)	9.	(26-27)	(28-29)	(30-31)	OFFICE OF	COMI LIMITO	NO.			
	PARAMETER (32-37) (3 Card Only) QUANT (46-53)			TTY OR L	DADING (4-61)		(4 Card Only)		QUALITY OR CONCENTRAT			TRATION (54-61)			FREQUENCY OF ANALYSIS	620,000	MPLE YPE
			AVERAGE MONTHLY			UNITS	112,000,000		AVERAGE	100V.10		IUM DAILY	UNITS	(62-63)	(64-68)	(6	9-70)
	Settleable Solids	SAMPLE MEASUREMENT	*****	非米	****		****	**		SOME CALLY OF	127000000000000000000000000000000000000			0			
	Effluent	PERMIT REQUIREMENT				1			Report		Report		ml/L		1/month		4-Hr nposite
	BOD ₅	SAMPLE MEASUREMENT	*****	水水	****		非非非非非	**						0			
	Effluent	PERMIT REQUIREMENT							Report		F	Report mg/L		4	1/month		4-Hr nposite
	Alkalinity	SAMPLE MEASUREMENT	*****	**	****		****	**						0	***		
	Effluent	PERMIT REQUIREMENT						7	Rep	Report		eport	as CaCO ₃				
	Total Dissolved Solids	SAMPLE MEASUREMENT	*****	**	****	-	****	**						0			
	Influent	PERMIT REQUIREMENT							Rep	Report		eport	mg/L		1/month		4-Hr nposite
**	Total Dissolved Solids	SAMPLE MEASUREMENT	*****	**	****		****	**						0			
	Effluent	PERMIT REQUIREMENT							Report		Report		mg/L		1/month	1 13772	4-Hr nposite
	Total Aluminum	SAMPLE MEASUREMENT					*****							0			
	Influent	PERMIT REQUIREMENT	Report	R	eport	lb/Day			Rep	ort	Report		mg/L		1/month		4-Hr nposite
	Total Aluminum	SAMPLE MEASUREMENT					****	**						0			
	Effluent	PERMIT REQUIREMENT	Report	R	eport	lb/Day			Report		R	eport	mg/L		1/month		4-Hr nposite
NAME/TIT	LE PRINCIPAL EXECUTIVE OFFICE	PREPARED UNI	ER PENALTY OF LAW THA	PERVISION	IN ACCORDA	ANCE WITH	A SYSTEM	RE	1	10	/						
PERSONS WHO MANAGE THE SYSTEM, OR				PERSONNEL PROPERLY GATHER AND TED BASED ON MY INQUIRY OF THE PERSON OR OF THOSE PERSONS DIRECTLY RESPONSIBLE FOR FORMATION SUBMITTED IS, TO THE BEST OF MY			1	Wings for			360 4		17-8546	2010	06	07	
	TYPED OR PRINTED	ITTING FA	COMPLETE I LSE INFORMA OWING VIOLA	TION, INCLU	THAT THERE JOING THE	SI	GNATURE OF OFFICER OR					UMBER	YEAR	МО	DAY		
	ADMIC CONTRACTOR IN CONTRACTOR OF THE PARTY							_									

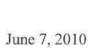
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

	US Department of Interior				(2	?-16)				(17-19)		BECEINE								
NAME						WA-002666-2					S	Sprimentation Plant Vnon-wastewater)								
ADDRESS 826 East Front Street, Suite A				PERMIT NUMBER					DISCHA	RGE NUN	(BER	1				500000				
	Port Angeles WA 98362-3613											J	UN I	0 2010	1					
							MONITORI	NG PI	ERIOD		***	** N	O DIS	CHAR	GE[X]	****	le:			
FACILITY	Elwha Water Treatment Plan	t		FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY		US FPAR	ECION						
LOCATIO	N Elwha River/Lat: 48°10' 10'	' N./Long: 123° 33	3' 7" W.		2010	05	01		2010	05	31 OFF	SEEFR	MA HAST	nctions b	efore completi	ng this	form.			
and the same of the same		CONTROL STORMS	24 161 (22)		(20-21)	(22-23)	(24-25)	10	(26-27)	(28-29)	(30-31)				ACCORDING CONTRACTOR					
	PARAMETER (32-37)		(3 Card Only) QUAN	TITY OR LOADING (54-61)			(4 Card Only)		QUALITY OR CONCENTRATION					NO. EX	FREQUENCY OF		MPLE			
			(46-53)				(38-45)		(46-53	(46-53) (54-61)				(6866)	ANALYSIS	1 *				
			AVERAGE MONTHLY	MAXIM	UM DAILY	UNITS	MINIMUM	-1	AVERAGE MO	ONTHLY	MAXIMUM D	AILY	UNITS	(62-63)	(64-68)	(0	69-70)			
	Dissolved Oxygen	SAMPLE MEASUREMENT	*****	**	****		******							0						
	Influent	PERMIT REQUIREMENT							Report Report			mg/L		1/Month	(Grab				
		SAMPLE MEASUREMENT																		
		PERMIT REQUIREMENT																		
		SAMPLE MEASUREMENT				(7)														
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NAME/TIT	LE PRINCIPAL EXECUTIVE OFFICE	PREPARED UNI	DER PENALTY OF LAW THAT	PERVISION	I IN ACCORDA	NCE WITH	A SYSTEM			1	/		TELEPH	ONE		DATE				
	Michael S Greene, PE Plant Manager, Veolia Water N.	PERSONNEL PROPERLY GATHER AND ED BASED ON MY INQUIRY OF THE PERSON OR R THOSE PERSONS DIRECTLY RESPONSIBLE FOR ORMATION SUBMITTED IS, TO THE BEST OF MY					Wind fan				360 4		2010	06	07					
	merica Operating Services TYPED OR PRINTED ND EXPLANATION OF ANY VIOLA	ITTING FA	COMPLETE. I LSE INFORMA OWING VIOLA			NATURE OF P			AREA CODE		UMBER	YEAR	МО	DAY						







US EPA Region 10 Director, Office of Compliance & Enforcement 1200 Sixth Avenue, OCE-133 Seattle, Washington 98101

RE: NPDES # WA-002666-2, MONTHLY REPORT, MAY 2010, ELWHA WATER TREATMENT PLANT

Attn: PCS Data Entry Team

Enclosed is the monthly Discharge Monitoring Report (DMR) for the Elwha Water Treatment Plant (Port Angeles, WA) for the month of May, 2010. The report is being submitted by Veolia Water North America (VWNA) Operating Services on behalf of the permittee, US Department of Interior, Bureau of Reclamation

There were no settled slurry discharges from Outfall 001 during the May reporting period.

Please contact me if there are any questions or comments regarding the enclosed forms.

Sincerely,

Michael S Greene District Manager

CC:

Richard Bauman, BOR Paul Rothgery, NPS Jeff Bohman, NPS Chris Lewis, NPS

Enclosures:

DMR, May 2010, EPA Form 3320-1 (4 pages)